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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/571,503	03/10/2006	Jean-Yves Bitterlich	03869.105774	4152
86528 7590 11/21/2011 King & Spalding LLP 401 Congress Avenue			EXAMINER	
			PHANTANA ANGKOOL, DAVID	
Suite 3200 Austin, TX 78	701		ART UNIT	PAPER NUMBER
			2175	
			NOTIFICATION DATE	DELIVERY MODE
			11/21/2011	EL ECTRONIC

# Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

AustinUSPTO@kslaw.com AustinIP@kslaw.com

# Application No. Applicant(s) 10/571.503 BITTERLICH, JEAN-YVES Office Action Summary Examiner Art Unit

	David Phantana-angkool	2175				
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence ad	dress			
Period for Reply  A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS,						
A SHOPH INVESTIGATION THE MAILING DA  Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication.  If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing- cerned patient form adjustment. See 37 CFR 1.704(b).	TE OF THIS COMMUNICATION 6(a). In no event, however, may a reply be tim Il apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this or D (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 19 Au	gust 2011.					
2a) ☐ This action is FINAL. 2b) ☐ This	action is non-final.					
An election was made by the applicant in respo    ; the restriction requirement and election			e interview on			
4) Since this application is in condition for allowan			merits is			
closed in accordance with the practice under E						
Disposition of Claims						
5) Claim(s) 4-12 is/are pending in the application.						
5a) Of the above claim(s) is/are withdraw	n from consideration.					
<ol><li>Claim(s) is/are allowed.</li></ol>						
<li>7) Claim(s) 4-12 is/are rejected.</li>						
<li>8) Claim(s) is/are objected to.</li>						
9) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
10) The specification is objected to by the Examiner						
11) The drawing(s) filed on is/are: a) acce	pted or b) objected to by the f	Examiner.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction	on is required if the drawing(s) is obj	ected to. See 37 CF	R 1.121(d).			
12) The oath or declaration is objected to by the Exa						
Priority under 35 U.S.C. § 119						
<ul> <li>13) Acknowledgment is made of a claim for foreign  </li> <li>a) All b) Some * c) None of:</li> </ul>	oriority under 35 U.S.C. § 119(a)	-(d) or (f).				
<ol> <li>Certified copies of the priority documents</li> </ol>	have been received.					
2. Certified copies of the priority documents	have been received in Applicati	on No				
<ol><li>Copies of the certified copies of the priori</li></ol>	ty documents have been receive	ed in this National	Stage			
application from the International Bureau	(PCT Rule 17.2(a)).					
* See the attached detailed Office action for a list of	of the certified copies not receive	d.				
Attachment(s)  1) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO 412)				
2) Notice of Preferences's Retent Proving Review (PTO 049)	Paper No(s)/Mail Da					

Attachment(s)		
1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413)	
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Date	
3) Information Disclosure Statement(s) (FTC/SE/02)	5) Notice of Informal Patent Application	
Paper No(s)/Mail Date	6) Other:	

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## DETAILED ACTION

This action is responsive to Applicant's Remarks filed on August 19<sup>th</sup>, 2011.

This action is made Final.

Claims 4-12, 14, 16, and 18 are pending in the case. Claims 4, 7, and 10 are independent claims.

#### Claim Rejections - 35 USC § 103

- The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- Claims 4-12 are rejected under 35 U.S.C. 103(a) as being obvious by Saka, US# 7,519,910 (hereinafter Saka) in view of Maddalozzo, Jr. et al, US# 6,445,400 B1 (hereinafter Maddalozzo).
   As for independent claim 4:

Saka shows a method for generating an object processing platform between an object computer and a processing computer, wherein the object computer is configure to generate a local object computer graphical user interface (GUI) displayed by the object computer, wherein the processing computer is configured to generate a local processing computer GUI displayed by the processing computer, and wherein an ad hoc screen assembly is performed by the object computer with the processing computer to couple a respective input and/or output device, the method comprising of:

 the object computer (local machine, see Figure 12); initiating a generation of an assembled display (Figure 12, see assembled display in 7: 38-40) combining at least a portion of a display belonging to the object computer and at least a portion of a display belonging to the processing Art Unit: 2175

compute (remote machine, see Figure 12 and Saka in Figure 12 and column 7, lines 15-20 show a user interface displaying a portion of a display of a local machine desktop and a remote machine desktop), wherein as a result of generating the assembled display, at least a portion of the local object computer GUI displayed by the object computer at the time of generating the assembled display is displayed on the display belonging to the processing computer (see Figure 12, where Saka shows the assembled display of object and processing computer). (Saka shows the user copying files from a remote machine desktop to local machine desktop by moving the respective icons form remote machine desktop to local machine desktop in column 7, lines 42-47. Figure 12 shows a portion of both local and remote machine desktops at the same time. Saka shows that file #183 icon (Figure 12# 1066) and pdf file Figure 12# 1068 maybe copied from remote machine desktop to local machine desktop of the object computer (local) is displayed on the processing computer (remote).

- in response to a user moving an object from the portion of the assembled display belonging to the
  object computer to an interaction area of the portion of the assembled display belonging to the
  processing computer (Figure 12 shows the interaction area where the user can copy a file from
  one computer to another by selecting the desired file or icon, see 7:15-20 and 7:37-42).
- activating a local file processing function by means of a local coupling of the object to the interaction area (7:37-42);

While Saka shows assembled display combining at least a portion of a display belonging to the object computer and at least a portion of a display belonging to the processing computer, Sake does not specifically show automatically causing the display belonging to the processing computer to switch from displaying the at least portion of the local object computer GUI to displaying the local processing computer GUI automatically generating an object processing platform. In the same field of endeavor, Maddalozzo teaches in automatically causing the display belonging to the processing computer to switch from displaying the at least portion of the local object computer GUI to displaying the local processing computer GUI automatically generating an object processing platform in 5:1-17, 5:17-25, and 5:32-43. In the cited section, Maddalozzo teaches highlighting of windows based on user selection. The windows are

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highlighted based on a selection performed by the user with respect to the variable parameters. Both Saka and Maddalozzo teach a user interface displaying a plurality of windows. This automatic highlighting of Maddalozzo teaches the switching aspect of the claims. Accordingly it would have been obvious to a skilled artisan at the time of the invention was made to modify the method of Saka to incorporate the teaching of highlighting window border based on user input as taught by Maddalozzo, thus allowing the system to easily place focus on multiple windows displayed on a desktop (Maddalozzo, 5:32-45)

## As for dependent claim 5:

Saka shows the method according to claim 4, further, comprising an application-specific processing of the object is started by a further coupling of the object to an application icon on the display belonging to the processing computer (7: 37-47)

#### As for dependent claim 6:

Saka shows the method according to claim 5, wherein object-computer-specific data of the object is converted into application-specific data (7:37-47 and 7:53-64)

## As for independent claim 7:

Claim 7 contains similar substantial subject matter as claimed in independent claim 4, and is respectfully rejected along the same rationale.

#### As for dependent claims 8 and 9:

Claims 8 and 9 contain similar substantial subject matter as claimed in claims 5 and 6, and are respectfully rejected along the same rationale.

# As for independent claim 10:

Claim 10 contains similar substantial subject matter as claimed in independent claim 4, and is respectfully rejected along the same rationale.

### As for dependent claims 11 and 12:

Claims 11 and 12 contain similar substantial subject matter as claimed in claims 5 and 6, and are respectfully rejected along the same rationale.

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#### Response to Arguments

- 5. Applicants argue the proposed combination of Saka in view of Maddalozzo fails to teach a key feature of Applicant's claimed invention -- namely, the causal relationship between moving the object to the interaction area and switching the display from displaying at least a portion of the local object computer GUI to displaying the GUI of the processing computer (Applicants' remarks, Pg. 6).
  The Office respectfully disagrees.
- 6. The limitations argued by the Applicants above are broad, specifically the integration area. Nowhere in the claim specify what the interaction area is. As currently claimed, the Office interprets the user interface shown in Figure 12 as the integration area. According to Applicant's Specification the integration area are displayed as a bar at the top of each screen (see Applicant's drawing, Figure 7). With the rationale presented above the combined of teachings of Saka and Maddalozzo teach and suggest all the limitations in claim 1 along with independent claims 7 and 10.
- Applicants argue the Examiner has not provided a sufficient rationale for modifying Saka based on Maddalozzo.

The Office respectfully disagrees.

8. As shown in the Office action above, Saka shows a user interface with an interaction area containing a plurality of windows and Maddalozzo teaches highlighting of windows based on user selection. Maddalozzo's windows are highlighted based on a selection performed by the user with respect to the variable parameters. Both Saka and Maddalozzo teach a user interface displaying a plurality of windows. This automatic highlighting of Maddalozzo teaches the switching aspect of the claims. Accordingly it would have been obvious to a skilled artisan at the time of the invention was made to modify the method of Saka to incorporate the teaching of highlighting window border based on user input as taught by Maddalozzo, thus allowing the system to easily place focus on multiple windows displayed on a desktop (Maddalozzo, 5:32-45).

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#### Conclusion

 THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Phantana-angkool whose telephone number is 571-272-2673. The examiner can normally be reached on M-F, 9:00-5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William Bashore can be reached on 571-272-4088. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-

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/David Phantana-angkool/ Examiner, Art Unit 2175

/William Bashore/

Supervisory Patent Examiner, Art Unit 2175